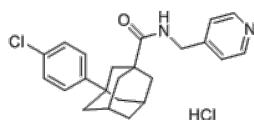


**Product Name** : Opaganib hydrochloride  
**Cat. No.** : PC-60525  
**CAS No.** : 1185157-59-8  
**Batch No.** : PC-6052501  
**Chemical Name** : 3-(4-chlorophenyl)-adamantane-1-carboxylic acid (pyridin-4-ylmethyl)amide hydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 417.374  
**Molecular Formula** :  $C_{23}H_{26}Cl_2N_2O$   
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com